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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: CHEUNG et al.

Attorney Docket No.: IPVBP001

Application No. 10/826,529

Issued: September 11, 2007

Patent: 7,269,452 B2

Title: DIRECTIONAL WIRELESS  
COMMUNICATION SYSTEMS

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 28, 2009 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

*Pat Tate*

Pat Tate

**REQUEST FOR CERTIFICATE OF CORRECTION  
OF OFFICE MISTAKE  
(35 U.S.C. §254, 37 CFR §1.322)**

**Certificate**  
SEP 03 2009  
**of Correction**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn: Certificate of Correction

Dear Sir:

Attached is Form PTO-1050 (Certificate of Correction) at least one copy of which is suitable for printing. The errors together with the exact page and line number where the errors are shown correctly in the application file are as follows:

**In Cover Page:**

On the Front Page, under section (56) References Cited,

On Page 2, "6,243,742 B1 6/2001 Hagersten et al." should be -- 6,243,472 6/2001, Bilan et al. --

This appears correctly in the PTO Form 1449 attached to the Supplemental Notice of Allowance dated 7/30/07.

**IN THE CLAIMS:**

Column 18, line 40 (claim 15, line 19) "least portion" should be --least a portion --.

This appears correctly in the Amendment A filed March 29, 2007, as filed on page 7, line 13.

It is noted that the above-identified errors were printing errors that apparently occurred during the printing process. Accordingly, it is believed that no fees are due in connection with the filing of this Request for Certificate of Correction. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-3874 (Order No. IPVBP001).

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'C. Douglass Thomas', written in a cursive style.

C. Douglass Thomas  
Registration No. 32,947

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

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APPLICATION NO.: 10/826,529

ISSUE DATE : September 11, 2007

INVENTOR(S) : CHEUNG et al.

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**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

IpVenture, Inc.  
5150 El Camino Real, Bldg. A, Ste. 22  
Los Altos, CA 94022

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

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